| L Number       | Hits | Search Text   | DB                     | Time stamp       |
|----------------|------|---|------------------------|------------------|
| 1              | 908  | reus\$4 near3 (array microarray chip)   | USPAT;                 | 2004/03/04 14:08 |
|                |      |   | US-PGPUB;              |                  |
|                |      |   | EPO; JPO;<br>DERWENT;  |                  |
|                |      |   | IBM TDB                |                  |
| 2              | 1000 | (reus\$4 or (re adj1 us\$4)) near3 (array   | USPAT;                 | 2004/03/04 14:09 |
|                |      | microarray chip)  | US-PGPUB;              |                  |
|                |      |   | EPO; JPO;              |                  |
|                |      |   | DERWENT;<br>IBM TDB    |                  |
| 3              | 29   | ((reus\$4 or (re adj1 us\$4)) near3 (array  | USPAT;                 | 2004/03/04 14:10 |
|                |      | microarray chip)) and ((strip\$5 wash\$4)   | US-PGPUB;              |                  |
|                |      | near3 (acid\$4))  | EPO; JPO;              |                  |
|                | 1    |   | DERWENT;<br>IBM TDB    |                  |
| 4              | 20   | (((reus\$4 or (re adj1 us\$4)) near3 (array   | USPAT;                 | 2004/03/04 14:15 |
| _              | 1    | microarray chip)) and ((strip\$5 wash\$4)   | US-PGPUB;              |                  |
|                |      | near3 (acid\$4))) and (hybrid\$8)   | EPO; JPO;              |                  |
|                |      |   | DERWENT;               |                  |
| 5              | 19   | <br>  ((((reus\$4 or (re adj1 us\$4)) near3 (array  | IBM_TDB<br>USPAT:      | 2004/03/04 15:15 |
| ا              | 19   | microarray chip)) and ((strip\$5 wash\$4)   | US-PGPUB;              | 2004/05/04 15.15 |
|                |      | near3 (acid\$4))) and (hybrid\$8)) and pH   | EPO; JPO;              |                  |
|                | !    |   | DERWENT;               |                  |
|                |      | ////  | IBM_TDB                | 2004/02/04 15-41 |
| 8              | 4    | <pre>((((((reus\$4 or (re adj1 us\$4)) near3 (array<br/>microarray chip)) and ((strip\$5 wash\$4)</pre> | USPAT;<br>US-PGPUB;    | 2004/03/04 15:41 |
|                |      | near3 (acid\$4))) and (hybrid\$8)) and pH) and  | EPO; JPO;              |                  |
|                |      | (nuclease adj1 resis\$8)  | DERWENT;               |                  |
|                |      |   | IBM_TDB                |                  |
| 9              | 4    | ((((((reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)) and ((strip\$5 wash\$4)                | USPAT;                 | 2004/03/04 15:57 |
|                |      | near3 (acid\$4))) and (hybrid\$8)) and pH) and  | US-PGPUB;<br>EPO; JPO; |                  |
|                |      | (nuclease adj1 resis\$8)) and different adj1  | DERWENT;               |                  |
|                |      | sequence  | IBM_TDB                |                  |
| 10             | 1    | ((((((reus\$4 or (re adj1 us\$4)) near3 (array  | USPAT;                 | 2004/03/04 15:45 |
|                |      | microarray chip)) and ((strip\$5 wash\$4) near3 (acid\$4))) and (hybrid\$8)) and pH) and                | US-PGPUB;<br>EPO; JPO; |                  |
|                |      | (nuclease adj1 resis\$8)) and predefined adj1   | DERWENT;               |                  |
|                |      | region  | IBM_TDB                |                  |
| 11             | 1    | ((((((reus\$4 or (re adj1 us\$4)) near3 (array  | USPAT;                 | 2004/03/04 15:45 |
|                |      | microarray chip)) and ((strip\$5 wash\$4)   | US-PGPUB;<br>EPO; JPO; |                  |
|                |      | near3 (acid\$4))) and (hybrid\$8)) and pH) and (nuclease adj1 resis\$8)) and predefined                 | DERWENT;               | ,                |
|                |      | (nacrease adjr resisyo), and prederined   | IBM_TDB                |                  |
| 12             | 0    |   | USPAT;                 | 2004/03/04 15:58 |
|                |      | microarray chip)) and ((strip\$5 wash\$4)   | US-PGPUB;              |                  |
|                |      | near3 (acid\$4))) and (hybrid\$8)) and pH) and (nuclease adj1 resis\$8)) and different adj              | EPO; JPO;<br>DERWENT;  |                  |
|                |      | label   | IBM TDB                |                  |
| 13             | 0    | ((((((reus\$4 or (re adj1 us\$4)) near3 (array  | USPĀT;                 | 2004/03/04 15:58 |
|                |      | microarray chip)) and ((strip\$5 wash\$4)   | US-PGPUB;              |                  |
|                |      | near3 (acid\$4))) and (hybrid\$8)) and pH) and  | EPO; JPO;              |                  |
|                |      | (nuclease adj1 resis\$8)) and different\$4 adj<br>label   | DERWENT;<br>IBM TDB    |                  |
| 14             | 0    | ((((((reus\$4 or (re adj1 us\$4)) near3 (array  | USPAT;                 | 2004/03/04 15:58 |
|                |      | microarray chip)) and ((strip\$5 wash\$4)   | US-PGPUB;              |                  |
|                |      | near3 (acid\$4))) and (hybrid\$8)) and pH) and  | EPO; JPO;              |                  |
|                |      | (nuclease adj1 resis\$8)) and different\$4  | DERWENT;<br>IBM TDB    |                  |
| 15             | 0    | ((((((reus\$4 or (re adj1 us\$4)) near3 (array  | USPAT;                 | 2004/03/04 15:58 |
|                |      | microarray chip)) and ((strip\$5 wash\$4)   | US-PGPUB;              |                  |
|                |      | near3 (acid\$4))) and (hybrid\$8)) and pH) and  | EPO; JPO;              |                  |
|                |      | (nuclease adj1 resis\$8)) and different\$4 adj1 label\$4  | DERWENT;<br>IBM TDB    |                  |
| 16             | 4    | ddj1 1dbe1\$4<br>  ((((((reus\$4 or (re adj1 us\$4)) near3 (array                                       | USPAT;                 | 2004/03/04 16:38 |
| · <del>-</del> | ·    | microarray chip)) and ((strip\$5 wash\$4)   | US-PGPUB;              |                  |
|                |      | near3 (acid\$4))) and (hybrid\$8)) and pH) and  | EPO; JPO;              | ,                |
| [              |      | (nuclease adj1 resis\$8)) and (label\$5 near10  | DERWENT;               |                  |
|                |      | different\$8)   | IBM_TDB                | <u></u>          |

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| (array microarray chip)) and ((strip\$5 US-PGPUB; wash\$4) near3 (acid\$4))) and (hybrid\$8)) and EPO; JPO; pH) and (nuclease adj1 resis\$8)) and DERWENT; (label\$5 near10 different\$8)) and (affinity adj4 RNA) | 16:39 |
|--|-------|
|--|-------|

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| Hits | Search Text   | DB  | Time stamp  |
|------|---|---|---|
| 908  | reus\$4 near3 (array microarray chip)   | USPAT;<br>US-PGPUB:   | 2004/03/04 14:08  |
|      |   | EPO; JPO;<br>DERWENT;   |   |
| 1000 | (reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)  | · —   | 2004/03/04 14:09  |
|      |   | US-PGPUB;   |   |
|      |   | EPO; JPO;   |   |
|      |   | 1   |   |
| 29   | microarray chip)) and ((strip\$5 wash\$4) near3 (acid\$4))  | USPAT;  | 2004/03/04 14:10  |
|      |   |   |   |
|      |   | DERWENT;  |   |
|      |   | IBM_TDB   |   |
| 20   | (((reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)) and ((strip\$5 wash\$4) near3 (acid\$4))) and (hybrid\$8) |   | 2004/03/04 14:15  |
|      |   | EPO; JPO;   |   |
|      |   | DERWENT;  |   |
| 19   | ((((reus\$4 or (re adj1 us\$4)) near3 (array<br>microarray chip)) and ((strip\$5 wash\$4)                               |   | 2004/03/04 14:15  |
|      |   | US-PGPUB;   | 2004/03/04 14:13  |
|      | near3 (acid\$4))) and (hybrid\$8)) and pH   | EPO; JPO;   |   |
|      |   |   |   |
|      | 908<br>1000<br>29   | reus\$4 near3 (array microarray chip)  (reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)  ((reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)) and ((strip\$5 wash\$4) near3 (acid\$4))  (((reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)) and ((strip\$5 wash\$4) near3 (acid\$4))) and (hybrid\$8)  ((((reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)) and ((strip\$5 wash\$4) | 908 reus\$4 near3 (array microarray chip)  1000 (reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)  29 ((reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)) and ((strip\$5 wash\$4) near3 (acid\$4))  20 ((reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)) and ((strip\$5 wash\$4) near3 (acid\$4))  20 (((reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)) and ((strip\$5 wash\$4) near3 (acid\$4))) and (hybrid\$8)  19 ((((reus\$4 or (re adj1 us\$4)) near3 (array microarray chip)) and ((strip\$5 wash\$4)  [EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; US-PGPUB; |